## **Research Implementation Plan**

As the Technical Monitor for the identified project, you must provide a brief description documenting how the results of this research has, or will be used in WSDOT. This information is critical to identifying the use and value of research at WSDOT.

**Project Title:** What is the specific title of the research report?

**Project WA-RD #:** --This is the Research Office Identification number assigned to the report shown on the front cover.

**Principal Investigator (s): --**Who were the researcher(s) or consultants and their affiliations that contributed to this work?

**Technical Monitor: --**Who is the emphasis area person with technical expertise assigned to the project?

**Brief Description of Problem:** --What important problem or opportunity was this research intended to solve and why is it a priority?

**Major Discovery:** --What new information, procedure or knowledge was gained from this research? Did this research solve the identified problem or advance the state of knowledge?

How the Information will be used in WSDOT: -- Who in the department as regional materials engineers, department engineers and planners or metropolitan planning organization staff will use this information? How will the findings be fully implemented in the department? This could include further research, field tests, training programs, manual revisions, specification changes, policy recommendations, or the purchase of equipment and software.

Value Added to WSDOT: -- What are the tangible benefits of this research to the department? Has it resulted in a new product or procedure that is more cost effective than current practice? Has it improved the capability of department staff? Has it advanced the state of practice in an emphasis area? Did it result in a measurable cost benefit?

This information is vital to the Research Office and to WSDOT and documents the results of funded research. These results are shared with others in WSDOT, other states and local agencies. Please return this information to the Research Manager when the research project is completed at the address below:

Research Office WSDOT 310 Maple Park Avenue SE PO Box 47372, Olympia, WA 98504-7372

Thank You!